	Application No.	Applicant(s)	- √°′)-
Notice of Allowability	Application No.	Applicant(s)	
	09/833,248	HUNDT ET AL.	
	Examiner	Art Unit	
	Todd Ingberg	2124	
	Toda Higherg	2127	
The MAILING DATE of this communication ap All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOL-INOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	IS (OR REMAINS) CLOSED 85) or other appropriate commarger Fights. This application is	in this application. If not included nunication will be mailed in due of	l ourse. THIS
1. This communication is responsive to 6/7/2004.			
2. The allowed claim(s) is/are 1.3-6.8-11.13-17.			
3. \square The drawings filed on <u>11 April 2001</u> are accepted by the	e Examiner.		
4. ☐ Acknowledgment is made of a claim for foreign priority a) ☐ All b) ☐ Some* c) ☐ None of the:	/ under 35 U.S.C. § 119(a)-(d) or (f).	
1. Certified copies of the priority documents h	ave been received.		
2. Certified copies of the priority documents h	ave been received in Applicat	ion No	
3. Copies of the certified copies of the priority			on from the
International Bureau (PCT Rule 17.2(a)).		3 11	
* Certified copies not received:			•
Applicant has THREE MONTHS FROM THE "MAILING DAT noted below. Failure to timely comply will result in ABANDO THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		le a reply complying with the requ	uirements
5. A SUBSTITUTE OATH OR DECLARATION must be su INFORMAL PATENT APPLICATION (PTO-152) which to			TICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") r	nust be submitted.		·
(a) ☐ including changes required by the Notice of Draftsp		ew (PTO-948) attached	
1) hereto or 2) to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examir Paper No./Mail Date		or in the Office action of	
Identifying indicia such as the application number (see 37 CF each sheet. Replacement sheet(s) should be labeled as such	R 1.84(c)) should be written on in the header according to 37 C	the drawings in the front (not the bCFR 1.121(d).	pack) of
7. DEPOSIT OF and/or INFORMATION about the de attached Examiner's comment regarding REQUIREMENT	eposit of BIOLOGICAL MA NT FOR THE DEPOSIT OF B	TERIAL must be submitted. No NOLOGICAL MATERIAL.	ote the
			•
•			
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5 □ Notice of	Informal Patent Application (PTO	-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-94	 ·	Summary (PTO-413),	102)
	Paper No	o./Mail Date	
3. Information Disclosure Statements (PTO-1449 or PTO/S Paper No./Mail Date		's Amendment/Comment	
4. Examiner's Comment Regarding Requirement for Depos	sit 8. 🛭 Examiner	's Statement of Reasons for Allov	vance
of Biological Material	9. 🗌 Other	<u>.</u> .	
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EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The title of the application has been amended as follows:

DYNAMIC INSTRUMENTATION OF AN EXECUTABLE PROGRAM BY
MEANS OF CAUSING A BREAKPOINT AT THE ENTRY POINT OF A
FUNCTION AND PROVIDING INSTRUMENTATION CODE

REASONS FOR ALLOWANCE

2. The following is an examiner's statement of reasons for allowance:

On page 6 - second paragraph of the response the Applicant clearly points out the differences between the applied art and the claimed invention in regard to the limitations in independent claims 1 and 15. The old and well known patch technology reference is not used to instrument code in the prior art. Prior art of record fails to provide sufficient motivation to combine. It is the Applicant who implemented this technology in a novel/ non obvious manner.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Correspondence Information

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Todd Ingberg whose telephone number is (703) 305-9775. The examiner can normally be reached during the following hours:

Monday	Tuesday	Wednesday	Thursday	Friday
6:15 – 1:30	6:15- 3:45	6:15 – 4:45	6:15-3:45	6:15-130

This schedule began December 1, 2003 and is subject to change.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kakali Chaki can be reached on (703) 305-9662. Please, note that as of August 4, 2003 the FAX number changed for the organization where this application or proceeding is assigned is (703) 872-9306.

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Also, be advised the United States Patent Office new address is

Post Office Box 1450

Alexandria, Virginia 22313-1450

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 305-9700.

Todd Ingberg
Primary Examiner

Art Unit 2124 August 6, 2004